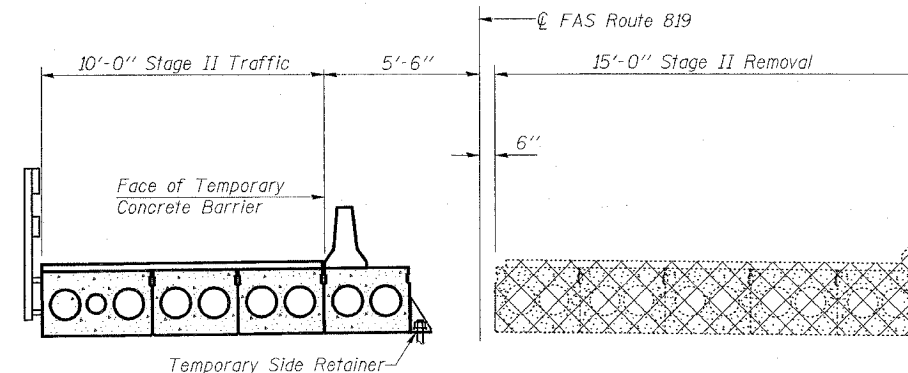
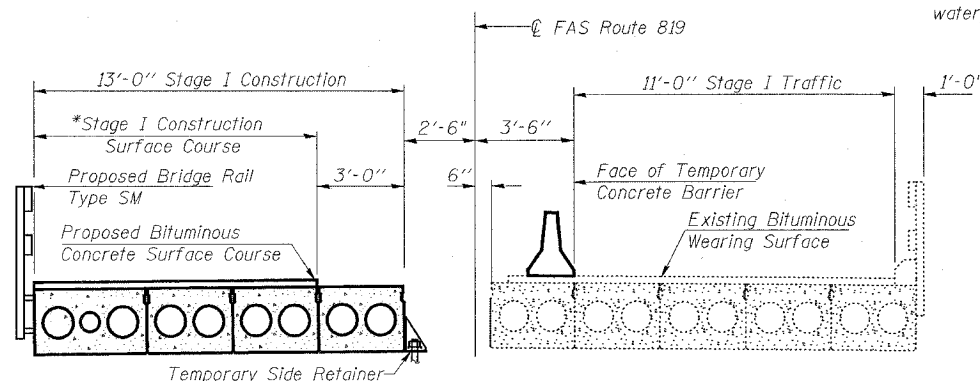


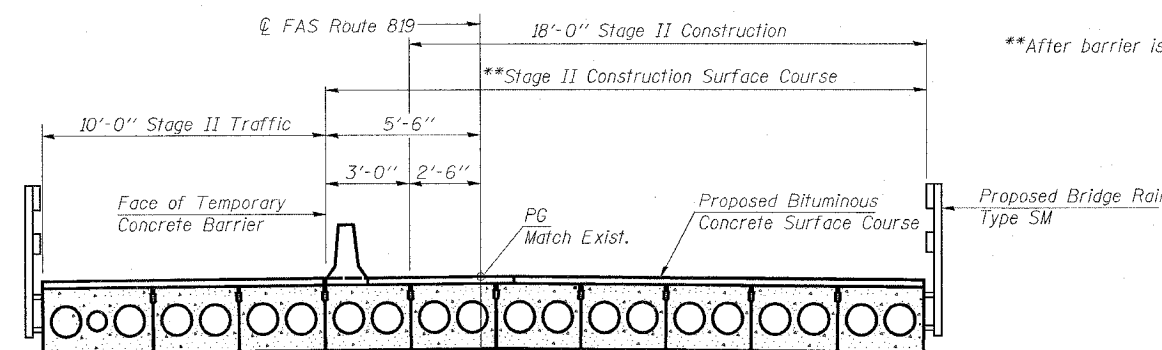
**STAGE I REMOVAL**  
(Looking East)



**STAGE II REMOVAL**  
(Looking East)



**STAGE I CONSTRUCTION**  
(Looking East)

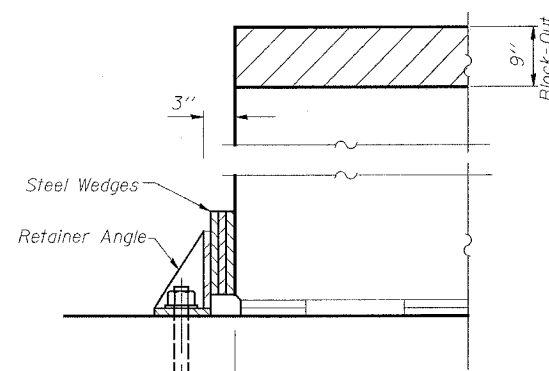


**STAGE II CONSTRUCTION**  
(Looking East)

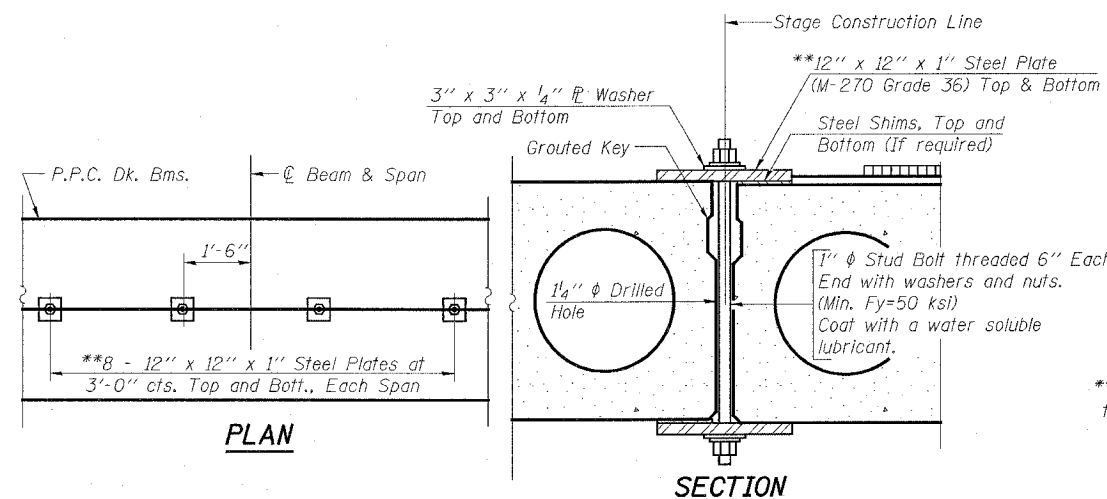
# **NOTES**

Cross Hatched areas indicate Removal of Existing Superstructures. See Roadway plans for quantity of Temporary Concrete Barrier. Temporary Side Retainers to be placed with beams at abutments only. Remove and grind anchor bolt flush with cap after Blockout at Stage I Construction has cured and prior to placement of deck beam at the centerline of roadway. Cost included with Precast Prestressed Concrete Deck Beams (21" Depth).

\*\*Space plates to miss wood blocks for Temporary Concrete Barrier.



**SECTION B-B**



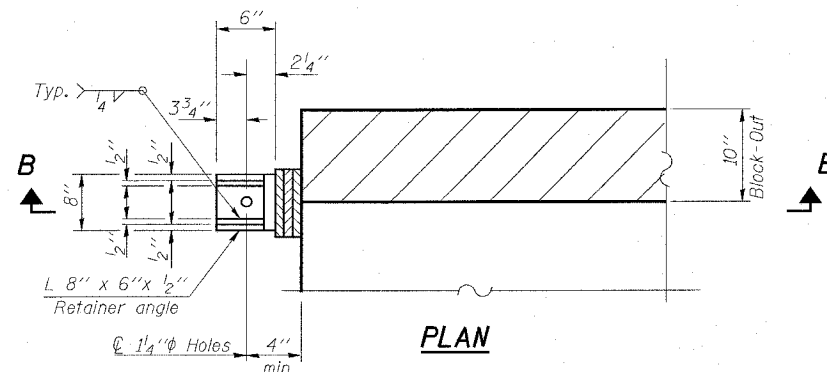
**PLAN**

**SECTION**

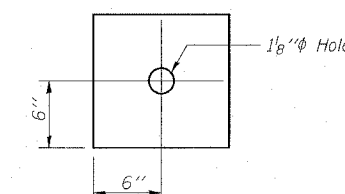
## **SHEAR KEY CLAMPING DETAILS AT STAGE CONSTRUCTION JOINT**

See Special Provisions for Stage Construction of Precast Prestressed Concrete Deck Beams. Cost of clamping device included in Precast Prestressed Concrete Deck Beams.

\*\*\*Anchor bolts shall be approved threaded rods placed in drilled holes and grouted in place. Cost of retainer and accessories are included with Precast Prestressed Concrete Deck Beams (21" Depth).



**TEMPORARY SIDE RETAINER**



**CLAMPING PLATE**

ILLINOIS DEPARTMENT OF TRANSPORTATION			
SHEET TITLE			
STAGED CONSTRUCTION			
PROJECT	IL RTE 177 OVER GRAND POINT CRK	PROJECT NO.	05028-4
FAS ROUTE 819 SECTION 101BR-3		DATE	05/09/06
WASHINGTON COUNTY		DESIGNED BY	TEG
STATION 160+70.00		CHECKED BY	CME/MCB
STRUCTURE NUMBER 095-0021		DRAWING NO.	
COOMBE-BLOXDORF P.C.		2	
Engineers/Land Surveyors		OF 15 SHTS	
Springfield, Illinois			
Design Firm License No. 184-002708			